Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Currently Amended) A process for setting up the execution of a <u>set of specific</u> serverside methods to <u>be called</u> by a client-side data processing system for <u>during</u> a specific session, comprising:

receiving a user-definition of a set of specific server-side methods that can be called by a client-side data processing system during a specific session;

creating a session-specific Application Program Interface on the server side for \mathbf{a} the set of specific server-side software methods;

automatically creating an interpreted script language program that is unique to the client-side data processing system and the specific session, the interpreted script language program containing contains calls to the set of specific server-side software methods in accordance with the session-specific Application Program Interface, the interpreted script language program restricting the client-side data processing system to call only methods in the set of specific server-side methods during the specific session; and

sending the created interpreted script language program to the client-side data processing system; and

executing the interpreted script language program on the client side to call the methods in the set of specific server-side software methods, including creating a programming language object having the same name as a server-side programming language bean.

- 2. Canceled.
- 3. Canceled
- 4. (Currently Amended) The process of claim **2 1**, wherein the interpreted script language program is executed by a non-modified standard browser program.

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- 5. (Currently Amended) The process of claim 1, further including initially registering the **set of specific** server-side methods on the server side, wherein the registering includes identifying the **set of specific** registered server-side methods.
- 6. (Currently Amended) The process of claim <u>51</u>, wherein no methods are specified, thereby identifying the set of specific server-side methods includes all methods of a bean.
- 7. Canceled
- 8. (Previously Presented) The process of claim 5, wherein registration is performed using Server Page tags.
- 9. (Currently Amended) The process of claim 1, wherein the session-specific Application Program Interface identifies parameters of the methods in the set of specific server-side methods.
- 10. Canceled
- 11. (Currently Amended) The process of claim 1, wherein the methods in the set of specific server-side methods are methods in a programming language bean.
- 12. (Currently Amended) The process of claim **2** <u>1</u>, wherein executing the interpreted script language program includes converting the parameters sent to the server side.
- 13. (Currently Amended) The process of claim **2** <u>1</u>, wherein executing the interpreted script language program includes converting results sent from the server side.
- 14. (Currently Amended) The process of claim **2 1**, where executing the interpreted script language program further includes using Simple Object Access Protocol calls to invoke the **methods in the set of specific** server-side methods.
- 15. (Currently Amended) The process of claim **2 1**, where executing the interpreted script language program further includes using Simple Object Access Protocol to return results from the **methods in the set of specific** server-side methods.

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16. (Currently Amended) The process of claim 1, wherein the interpreted script language program includes instructions for:

declaring public methods for a current session;

setting up Simple Object Access Protocol requests for each server-side method in the set of specific server-side methods; and

instantiating program objects on the client-side that correspond to server-side objects.

17. (Currently Amended) A process for executing a <u>set of specific</u> server-side method<u>s</u> by a client-side data processing system, performed by the client-side data processing system in a specific session, <u>and</u>-comprising:

receiving a interpreted script language program that is automatically created by the server-side, the interpreted script language program being unique to the client-side data processing system and containing calls to the **methods in the set of specific** server-side software methods in accordance with a session-specific Application Program Interface; and

executing the interpreted script language program on the client side to call <u>only</u> the <u>methods in the set of specific server-side software methods</u>.

- 18. (Currently Amended) The process of claim 17, further including passing parameters to the <u>methods in the set of specific</u> server-side methods when the interpreted script language program is executed on the client side.
- 19. (Currently Amended) The process of claim 17, further including receiving results from the **methods in the set of specific** server-side methods when the interpreted script language program is executed on the client_side.

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20. Canceled

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